# Providing Voter Information for the Public

**Technology Transformation Services** 

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### Vote.gov

Vote.gov allows users to find important, authoritative information related to voting.





#### Vote.gov in a federal election year

#### How can we:

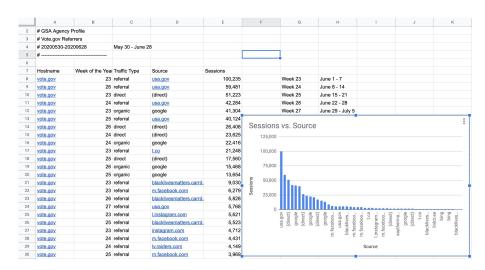
- 1. Make data-driven decisions on user activity
- Continue to provide authoritative, unbiased, and accurate information
- 3. Use **external voter resources or tools** in iterating for the future



#### Digital Analytics Program

- Sending automated updates via Google Analytics within the DAP
- Now we can understand where most referrals come from to target future resources
- Also understand trends, especially during an election year

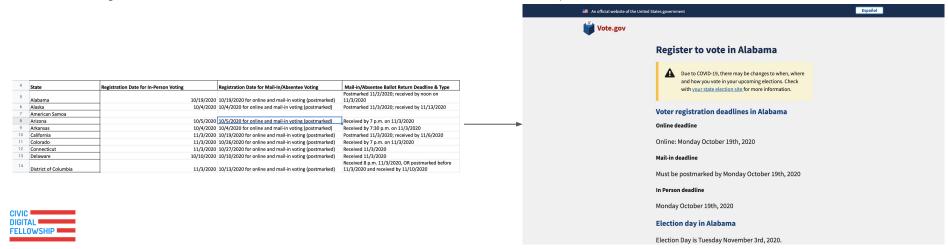
	А	В	С	D	Е	F
1	Hostname	Month of Year	Date Range	Sessions	Pageviews	Unique Pageviews
2	vote.gov	202007	Jul 5, 2020 - Jul 11, 2020	111675	215446	185739
3	vote.gov	202007	Jun 28, 2020 - Jul 4, 2020	62064	122346	104219
4	vote.gov	202006	Jul 5, 2020 - Jul 11, 2020	0	0	0
5	vote.gov	202006	Jun 28, 2020 - Jul 4, 2020	45553	88443	75422





#### EAC → Vote.gov

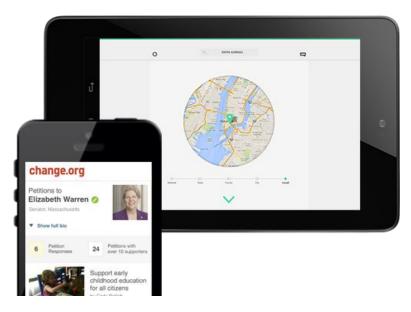
- The Election Assistance Commission provided federal voter registration deadlines from the websites of all 60 states and territories
- EAC → vote.gov codebase in Rails, HTML, Js → Ready to stage version of vote.gov
- Key to unbiased information? **Minimal**, **effective**, and **true** information



### Google's Civic Information API

"For any U.S. residential address, you can look up who represents that address at each elected level of government"

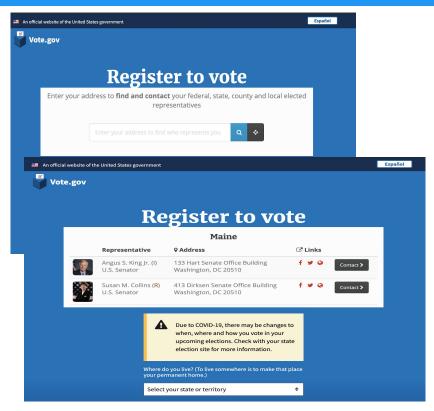
```
var selected state = '';
     var selected_county = '';
     var selected_local = '';
     var all people = {};
     var pseudo id = 1;
34
     function addressSearch() {
36
        // configuration for showing representatives at different levels of government
38
        var show local = false;
40
        var show county = false;
        var show state = false;
        var show_federal = false;
42
43
```





# Proof of Concept with Google's Civic Information API

- Created a POC search bar using the API, where the user can input an address, and it will display all representatives and their info
- Further vote.gov's 'niche' as an all-encompassing resource for voting
- We had several talks with Google over my ten weeks, and I thought it possible to further this relationship by using their API within our government website





#### Thank You!

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- All who grabbed virtual coffee with me

